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UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.			000717.00010	a C	
First Inventor Rog		Rog	ger L. Hildwein	s. 817	
Title	Needle (Cann	7°8 °7.		
Expres	s Mail Lab	5			

(Only for new nonprovisional applications under 37 C.F.K. 1.55(b))						
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 					
See 37 CFR 1.27. Specification [Total Pages 31] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	 a.					
or a computer program listing appendix	ACCOMPANYING APPLICATIONS PARTS					
 Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	9. ☐ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R.§3.73(b) Statement ☐ Power of (when there is an assignee) Attorney					
- Abstract of the Disclosure	11. English Translation Document (if applicable)					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 19] 5. Oath or Declaration [Total Pages 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	13. Preliminary Amendment					
a. Newly executed (original or copy)b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
(for a continuation/divisional with Box 18 completed)	15. Certified Copy of Priority Document(s)					
DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply	v the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:						
☐ Continuation ☐ Divisional ☐ Continuation-in-part						
Prior application information: Examiner	Group / Art Unit: of the prior application, from which an eath or declaration is supplied					
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
17. CORRESPONDENCE ADDRESS						
22907 or ☐ Correspondence address below ☐ Customer Number or Bar Code Label ☐ (Insert Customer No. or Attach bar code label here)						
Nomo						
Name						
Address						
City	Zip Code					
Country / Telephone	// Fax					
Name (Print/Type) Christopher L.McKee / Registration No. (Attorney/Agent) 32,384						
Signature	Date February 13, 2002					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Signature

	TO ANOMITTAL		Complete if Known				
FEE TRANSMITTAL for FY 2002		Application Number	ТВА				
		Filing Date	February 13, 2002				
		First Named Inventor	Roger L. Hildwein				
Patent fees are subject to	annual revision.	Examiner Name	TBA				
		Group / Art Unit	TBA				
TOTAL AMOUNT OF DAVMENT	/¢\ 554.00	Attorney Docket No.	000717 00010				

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Account Number	Account 19-0733 Number				127	50	227	25	or cover sheet.	provisional filing fee	
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Deposit Account Banner & Witcoff, Ltd.			147	2,520	147	2,520	For filing a reques	st for reexamination			
Name					112	920*	112	920*	Requesting public Examiner action	cation of SIR prior to	
The Commissioner is authorized to: (check all that apply) ☑ Charge fee(s) indicated below ☑ Credit any overpayments					113	1,840*	113	1,840*	Requesting public Examiner action		
☐ Charge any additional fee(s) during the pendency of this application			n	115	110	215	55	Extension for rep	ly within first month		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				116	400	216	200	Extension for rep	ly within second		
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	SUBTO	OTAL (1)	(\$) 370		142	1,280	242	640	Utility issue fee (
					143	460	243	230	Design issue fee		
2. EXTRA CLA	IM FEES	E.t. Fas from	Fee		144	620	244	310	Plant issue fee		
		Extra Fee from Claims below	Paid		122	130	122	130	Petitions to the C	Commissioner	
Total Claims 3	6 -20 **	= 16 X 9	= 144		123	50	123	50	Processing fee u	nder 37 CFR 1.17 (q)	
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Fee Fee Code (\$)		Fee (\$) Fee Description							(37 CFR § 1.129		\vdash
103 18	203	9 Claims in excess of 20			149	740	249	370	For each addition examined (37 CF	nal invention to be FR § 1.129(b))	
102 84		42 Independent claims in		J	179	740	279	370	Request for Continu	ued Examination (RCE)	
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**or number previously paid if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
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Name (Print/Typ	e) Chr	ristopher L. NycKee Reg	istration No. A	ttorne	y/Agent)	32	,384		Telephone	202-508-9100	
Signaturo	1 1	/\ ^	1 / 1 / 1	Λ	X /	()	1		Date	February 13, 2002	

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